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REPORT OF THE CONSUL GENERAL OF CHILE, AT SAN FRANCISCO.

AS MANAGER

OF THE

SECOND

INTERNATIONAL EXPOSITION OF CHILE,

FOR THE

STATES OF CALIFORNIA, NEVADA & OREGON.



The Exposition will be opened during the month of
September, 1875.

BONNARD & DALY, Printers, 533 Clay Street, San Francisco.

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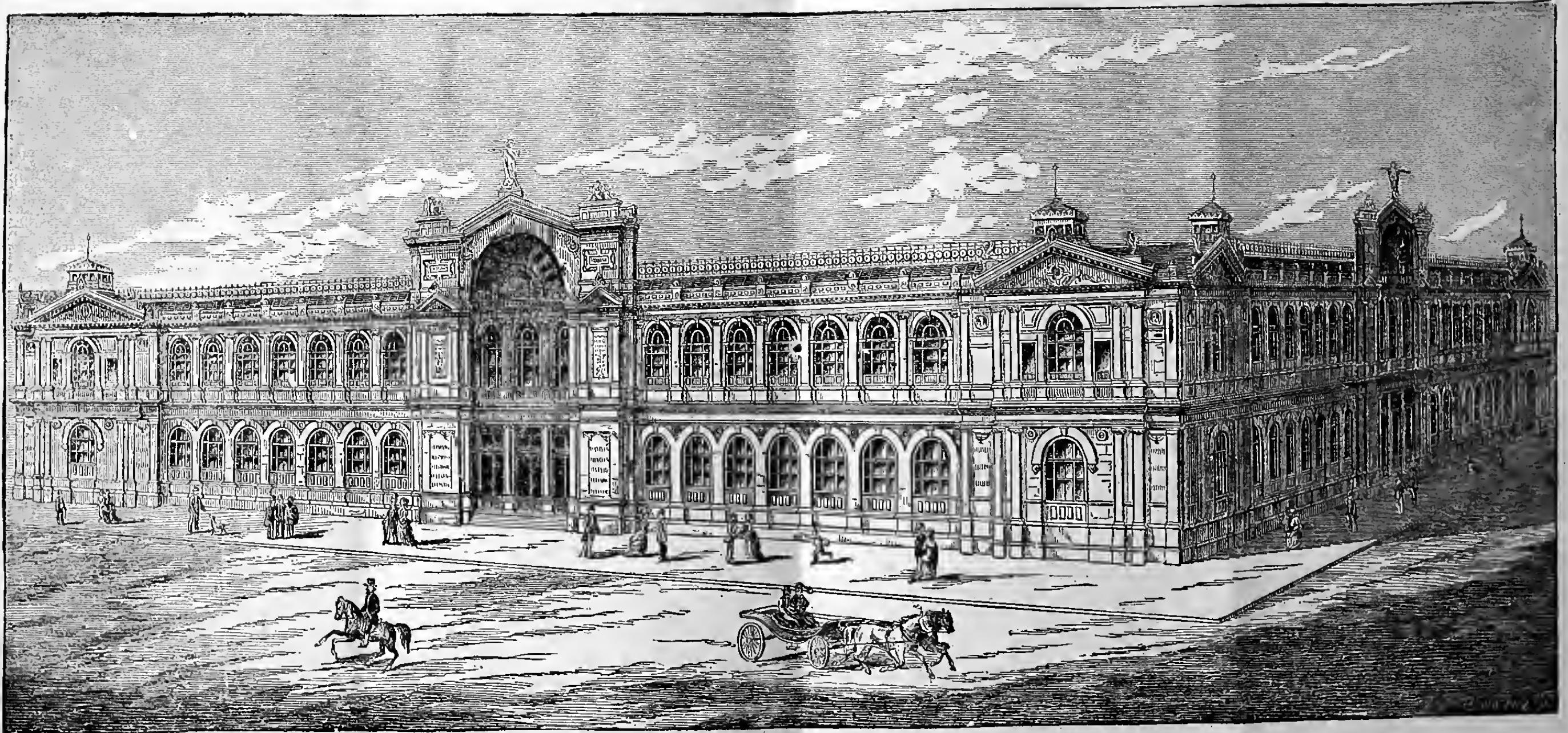
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INTERNATIONAL EXPOSITION OF CHILE.

SEPTEMBER 16, 1875.



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To THE HONORABLE

SEÑOR DON RAFAEL LARRAIN,

President of the Board of Directors of the Second International Exposition of Chile,

SANTIAGO.

Sir: To fulfill my last duty as Manager of the International Exposition of Chile, for the Pacific States of the North American Union, I have the honor to lay before you my report, which here follows.

It fully sets forth the result of my labors, extending over a period of eighteen months, and contains also a synopsis of trade between Chile and the United States, Chile and California, and other valuable statistics relative to the Republic of Chile.

This work has been prepared more especially for the people of this coast, who have taken great interest in the Exposition, to which it particularly refers.

I have the honor to be, Sir,

Your obedient servant,

FRANCISCO 2° CASANUEVA,

Consul General of Chile, San Francisco.



R E P O R T

OF THE

CONSUL GENERAL OF CHILE,

FOR THE PACIFIC COAST OF THE UNITED STATES,

(Residing at San Francisco,)

AS MANAGER IN THE JURISDICTION OF HIS CONSULATE,

OF THE

INTERNATIONAL EXPOSITION OF CHILE,

FOR 1875.

Having completed my labors on the 30th of July last, I now gladly comply with the double duty of furnishing a full account thereof to the Directors of the Exposition and to the Contributors, as well as to the general public. Sixteen months ago I received from the Directors of the Exposition, the appointment of Manager of the Exposition for the Pacific Coast, and I am happy to say that my efforts have been crowned with a very gratifying success. A number of the principal exhibitors were desirous of having me represent them at the Exposition; my duties here, however,

did not permit me to absent myself, and I officially introduced the well known firm of Messrs Cross & Co., of this city, for the purpose of representing said exhibitors. The proprietors of the *Journal of Commerce* of this city requested me to extend to them also, the privilege of representing exhibitors at the Exposition. I granted their request, and they delegated Mr. W. C. Quinby, who left for Santiago some time since to represent those of the exhibitors who entrusted their business to his charge. I will here add that this Consulate is in no way responsible for the acts of any agent representing exhibitors at the Exposition, which fact it made public in due time, but I am very happy to state that the above named agents deserve great praise for their energy and for the facilities afforded to the exhibitors. I at first determined to take charge of no articles destined for the Exposition, preferring to have it done by the agents chosen by the exhibitors themselves, but I was compelled to do so in some cases, because a number of exhibitors refused to make any shipment except under my special charge; in such instances I was, so to say, forced to waive my determination, which I did, with the object of advancing the success of the Exposition and a desire to accommodate the public.

All goods shipped in my care are in the special charge of the Hon. Carlos E. Casanueva, of Santiago.

I can safely say that all in my power has been done to facilitate shippers, and at the same time to comply with the wishes of the managers of the Exposition at Santiago.

Chile was the first country on the Pacific Coast to prove the practicability of International Expositions, and inaugurated its first one in 1869. The present one will be of much greater importance, and will, besides stimulating trade between Chile and other countries, show the extraordinary advancement she has made since 1869, which will be gratifying to all friendly nations.

San Francisco, no doubt, will be the next to inaugurate an

International Exposition, which, from her position on the great highway to the "far east" will be very successful.

When, at the beginning of my labors, I requested and urged manufacturers and merchants to make shipments to the Exposition, a number of them were of the opinion that Chile was too far away, and that it would be very difficult to establish direct trade with her.

A perusal of statistical information in regard to the present trade of Chile, soon dissipated these doubts and fears, and, as my report shows, the shipments from here have been quite large, in fact, much beyond the most sanguine expectations of many.

The young State of California will be *very* favorably represented at the "Exposition," and will reap a rich harvest in the future.

Chile being considered the most enlightened and progressive of all South American Republics, a brief description of the country will not be out of place here.

GEOGRAPHICAL POSITION.

Chile is situated in the southern portion of South America, between the 24th and 57th degree of south latitude. On the north it is bounded by the great Atacama desert on the 24th degree of south latitude, on the east by the highest peaks of the Andes Mountains to the 34th degree of south latitude, from this point by the Rio Diamante and Rio Negro to the Atlantic Ocean. Then by the Atlantic Ocean to Cape Horn, then by the Pacific on the west to the 24th degree of south latitude before mentioned. The pending question of boundary between Chile and the Argentine Republic, which both governments have decided to submit to arbitration, in my opinion, only affects the northern boundary of Chile, the other boundaries being beyond dispute.

The reader may observe that the above description is very

lengthy, but will admit that it sets forth very precisely, the area of the Republic of Chile.

POPULATION.

In the year 1844, the population numbered.....	1,084,000
In " " 1854, " " "	1,450,000
In " " 1864, " " "	1,825,000
In " " 1873, " " "	2,070,000

The above numbers were actually taken. A considerable allowance must be made, however, for the difficulty of obtaining correct returns in the thinly settled and mountainous district of the country.

Hence it is safe to say, that the population at the present writing, numbers over 2,250,000; and, as seen from the above table, is steadily increasing.

CLIMATE—SOIL.

The climate of Chile is similar to that of Central Europe. Of course, in the extreme southern portion of the republic, it is colder, but there are no extremes, they being modified by the continual breezes from the ocean. The seasons are entirely reversed to those of the northern hemisphere, our winter months being the summer months in the southern hemisphere. It is very salubrious, entirely free from epidemics; and if longevity is any proof of a healthy climate, Chile can boast of having among its inhabitants, some of the oldest people of the earth, and can offer the record of numerous deaths at over 100 years.

The soil of Chile is very fertile; and the numerous streams coming from the mountains, offer whenever necessary, all the facilities for irrigating purposes.

PRODUCTIONS.

As before stated, the soil of Chile is very fertile. Agriculture is in a very advanced state, and is carried on to a great

extent with improved machinery. The principal productions are wheat, barley, hemp, flax, silk, and all the vegetables and fruits of the temperate zone. Wheat and barley are grown in very large quantities, and are exported to Europe, where they meet with a ready market. As an instance, I will state, that during the year 1872, the exportation of cereals was as follows:

504,577,758 litres, equal to about 14,000,000 bushels wheat.

62,973,661 litres, equal to about 1,800,000 bushels barley.

And during that year, the entire export of produce, amounted to \$12,108,698. Another great source of wealth for Chile, are her silver and copper mines. Among the silver mines, those of the Copiapo, Huasco and Florida, are the richest. The copper mines are very extensive. To show the great importance of the mining interests of Chile, it will suffice to state, that during the year 1873 the total amount of general exports, amounted to \$38,810,271. The export of copper alone, amounted to \$12,941,600, and that of silver, to \$3,069,703. Coal, iron, gold quartz and gravel mines are also plentiful. The iron mines, however, are not as yet extensively worked. From 1842 to 1872, 30 years, the total amount of precious metals exported from Chile, was \$201,-826,240.

One of the principal objects of the Exposition, is to forward the manufacturing, mining and agricultural interests of the country; and it is hoped that the exhibiting of foreign inventions and productions, will contribute greatly to that result.

MEANS OF TRAVEL.

There are about 1300 miles of railway in operation in the Republic at the present time, and about 212 miles in course of construction. The greater portion of these railroads is the property of the State, those in the North only being private enterprises. Telegraphic communication is also well extended in the Republic, there being 3200 miles in active

operation, connecting with lines to all parts of the world. By sea, Chile is in frequent steam communication with European and American ports. Valparaiso, 100 miles from Santiago, the Capital, is the principal port of the Republic, and the chief port of South America. There are several steamship lines, both Chilean and foreign, plying between Valparaiso and Panama, touching at all intermediate ports, and other lines running direct to Europe, *via* the Straits of Magellan.

COMMERCIAL—FINANCIAL.

Chile has a number of financial and industrial establishments conducted on the joint stock principle. The most important are the following :—

	Nominal Capital.	Paid up Capital.
Issue and Discount Banks.....	\$75,000,000	\$18,000,000
Railroads, (Private Companies).	15,923,000	15,000,000
Navigation Companies.....	6,946,000	4,051,000
Fire and Marine Insurance Cos.....	14,000,000	1,300,000
Saltpetre Companies.....	3,700,000	2,734,000
Mining Companies.....	22,200,000	14,660,000
Other Industrial Companies.....	6,503,000	4,390,000
	<hr/>	<hr/>
	\$144,272,000	\$61,135,000

These companies having been very judiciously conducted enjoy the confidence of the general public at home, and of all financial institutions abroad.

The total debt of the Republic on the 1st of January, 1874, amounted to \$48,149,850. The greater part of this was incurred for the building of railroads, telegraphs, moles, and Government warehouses, the railroads alone costing \$31,925,000.

The following are the foreign loans contracted by Chile—all English.

In 1842	£ 318,400
In 1858	1,188,900
In 1866	922,600
In 1867	1,721,000
In 1870	933,300
In 1873	2,276,500—£7,363,700, or \$36,818,500.

The English loans originally amounted to £9,721,420, but £2,357,720 has been repaid.

ANNUAL REVENUE OF CHILE.

The following is a summary of the annual revenue since 1833, showing the increase of every decade.

1833	\$ 1,770,661
1843	3,001,230
1853	5,552,485
1863	6,588,505
1873	15,265,531

During 1873, the revenue consisted of the following :

Customs	\$8,145,353
Monopoly of Tobacco and Playing Cards.....	1,580,359
Stamps and Sundry Taxes.....	1,059,376
Land Tax.....	646,300
Trade Licenses.....	407,179
Post Office and Telegraphs.....	326,494
Railways	2,800,470
Guano	300,000
	<hr/>
	\$15,265,531

This, no one will deny, is proof of extraordinary development, and shows that the country is in a very prosperous condition. The expenditures for 1873 were as follows : Ordinary, \$13,764,085, including the repayment of \$1,365,045 of the capital of loans by means of sinking funds. The extraordinary expenditure was \$3,302,306 for railways, moles, etc., and was paid out of the loan of £2,276,500, contracted in that year.

The Chileans as a class are very active and enterprising, and are desirous of advancing. At present there are about 800 Public Schools in the State, and one University at Santiago, upon which no efforts are spared to make them

second to none in the world, thus making education the true basis of free government.

EXPORTS—IMPORTS.

Exportation from Chile is very rapidly increasing, as will be seen from the following summary:

In 1853 it amounted to.....	\$14,527,156
In 1863 " "	20,118,852
In 1873 " "	38,810,271

The detailed statement of the last named year is the following:

Wheat	\$ 5,573,610
Other agricultural products.....	8,703,708
Copper	12,941,600
Silver.....	3,069,703
Coal and Lime.....	279,725
Sundries	8,241,925
Total.....	<hr/> \$38,810,271

Over one-half of this, say \$19,398,289, was exported to Great Britain, including 3,000,000 bushels of wheat and about 40,000 tons of fine copper.

The total imports during the same year amounted to \$37,928,427, of which Great Britain furnished \$18,475,116, showing conclusively that Chile, up to that time traded more with Great Britain than with any other nation.

As the United States in general and California in particular will be very well represented at the Exposition, it is reasonable to hope that a portion of this vast commerce will soon be diverted to this coast.

I feel fully convinced that a number of commodities now manufactured on this coast, machinery especially, will find a ready market in Chile and other countries in South America, and the Chilean Exposition will not only extend the commercial relations of this coast with Chile alone, but also with many

other countries of the South Pacific. Besides, the numerous views of Californian scenery sent for exhibition will surely induce Chilean tourists to visit this coast, and, instead of visiting Europe by the way of Panama, they will take advantage of our great transcontinental Railroad, stopping in California long enough to visit our city, our watering places, the "Big Trees," the world renowned "Yosemite," and the numerous other natural curiosities and beauties of California and the Pacific slope in general.

TRADE BETWEEN CHILE AND THE UNITED STATES.

In the fiscal year ending June 30th, 1874, the United States exported to Chile merchandise amounting to \$2,813,990, of which in domestic goods, \$2,730,617, and foreign goods re-exported, \$83,373.

During the same year Chile exported to the U. S. \$666,560. The most important items are:

Hides and Skins.....	\$ 36,917
Nitrate of Soda.....	155,332
Copper Ore.....	64,550
Copper Bars.....	49,585
Fruits	8,892
Pig Iron.....	1,937
Linseed	41,511
Other Seeds.....	8,778
Wool.....	290,168
	<hr/>
	\$657,670.
Sundries	8,890
	<hr/>
	\$666,560

TRADE BETWEEN CHILE AND CALIFORNIA AND WASHINGTON TERRITORY DURING THE FISCAL YEAR ENDING JUNE 30th, 1874.

San Francisco exported to Chile as follows:

Domestic Exports.

Cured fish.....	\$ 4,992
Pianos.....	550
Quicksilver	45,018
Molasses	1,500
Lumber and manufactures of wood.....	24,266
Drugs, Fancy Articles, Preserves, Prepared Vegetables, Sewing Machines, Refined Sugar, and Sundries.....	2,075

	\$78,401
<i>Foreign Exports.....</i>	<u>1,499</u>

Total.....	\$79,900

During the same period, the exportation from ports on Puget Sound to Chile, amounted to \$81,560, and consisted of lumber.

During the year of 1874, the value of goods imported into the Port of San Francisco, and ports on Puget Sound, from Chilean Ports, amounted to \$63,709, and consisted of the following articles:

Wheat.....	\$ 1,398	
Fruits, Walnuts, &c... .	8,722	
Pig Iron.....	1,937	
Flax Seed.....	41,511	
Sundry Seeds.....	8,778	Being to San Francisco,
Cloths.....	752	\$62,508
Silks	135	To ports on Puget
Sundries.....	476	Sound, 1,201
	_____	_____
	\$63,709	\$63,709

During the fiscal year 1873, the entire trade between Chile

and the United States, amounted to \$2,939,181; in the year 1874, it amounted, as set forth above, to \$3,480,550, showing an increase for 1874, of \$541,369.

For the years 1868, 1869, 1870 and 1871, the total trade between Chile and California, amounted to \$1,301,618.

In 1872, California imported from Chile, \$103,057, and exported to Chile, \$84,193, showing in favor of Chile, \$18,864.

In 1873, California imported from Chile, merchandise, valued at \$76,693, and exported to Chile, \$98,417, showing in favor of California, \$21,724.

RESUME OF TRADE BETWEEN SAN FRANCISCO AND CHILE, FOR THE
FISCAL YEARS 1872, 1873, 1874.

EXPORTS TO CHILE.	IMPORTS FROM CHILE.
1872..... \$84,193 \$103,057
1873..... 98,417 76,693
1874..... 79,900 62,508
\$262,510	\$242,258
Showing a difference in favor of San Francisco of	20,252
	<u>\$262,510</u>

TONNAGE MOVEMENT BETWEEN SAN FRANCISCO AND CHILE.

During the years 1868, 1869, 1870, 1871, the tonnage movement from Chile to San Francisco, was 18,903 tons; and that from San Francisco to Chile, 34,535, showing a balance of 15,632 tons in favor of California.

From 1872 to 1873, 21 vessels, 13,707 tons, arrived at San Francisco from Chile; and during the same period, 18 vessels, 10,500 tons, arrived in Chile from San Francisco, showing a balance of 3,207 tons, in favor of Chile. I will observe, that the tonnage movement between this port and Chile, is entirely out of proportion with regard to the quantity of merchandise shipped either way. This is in consequence of a number

of vessels which come thence, and sail hence in ballast, in search of freights and charters.

It may also be, that vessels are sometimes chartered to carry a cargo from an Atlantic port to Chile, and are afterwards chartered to carry a return cargo from this port, as it is a frequent occurrence for vessels to arrive here from Europe with a cargo, and prior to their arrival here, are already engaged to carry a cargo from some other port to Europe.

LIST OF EXHIBITORS, INVENTORS, MECHANICS
AND THEIR AGENTS,

Who applied to this Consulate for letters of recommendation with a view of visiting the Exposition.

Messrs. C. J. WARD, Jr.
A. J. DECK.
N. F. DE ZABA.
Mlle. A. M. de ZABA.
Wm. C. QUINBY.
J. M. BRYANT.
NORTON BUSH.
JUSTIN A. EDWARDS, Agent for Messrs. W.
Bailey, Lang & Co.
J. J. GREEN.
JAMES S. PRATT.
J. H. LOFTUS.
E. B. BISHOP.
FRANCIS SINCLAIR.

VISITORS TO THE EXPOSITION FROM SAN FRANCISCO.

The records of the Pacific Mail Steamship Company show only 25 through passengers, to say, those purchasing through tickets at the office of the said Company.

I am positive that upwards of 150 persons left here for Chile; the majority of them, no doubt, purchased tickets to Panama only, preferring to choose between the different steamship lines at Panama to reach their destination.

ALPHABETICAL LIST OF EXHIBITORS REGISTERED AT THIS CONSULATE.

NAME.	RESIDENCE.	ARTICLES EXHIBITED.	VALUE.
Avery, Dr. A. J. & Co.....	San Francisco.....	Patent Medicines.....	\$ 23 50
Anderson, E. J.....	" "	Naval Architectural Drawings.....	100 00
Atwood & Bodwell.....	" "	Windmill.....	100 00
Andrew, A. H. & Co.....	Chicago, Ill.....	School Furniture.....	80 50
Adams & Co.....	San Francisco.....	Locks.....	39 16
Albano, A. C.....	Santiago, Chile.....	Furniture, Frames & Brackets.....	140 00
Allen, C. C.....	San Francisco.....	Wire works, Cages, Traps, etc....	105 00
Buena Vista Vinicultural Society..	San Francisco.....	Wines & Brandies, grown in Cal...	387 00
Boericke & Tafel.....	" "	Homeopathic Medicines.....	71 50
Bendel & Co.....	" "	Matches	50 35
Bay Sugar Refinery.....	" "	Sugar and Syrups.....	1 00
Burr, C. C., & Co.....	" "	California Mustard.....	9 00
Badger, Wm. G.....	" "	Organs	285 00
Baker & Hamilton.....	" "	Agricultural Implements.....	100 00
Bradley & Rulofson.....	" "	Photographic Views.....	150 00
Bush & Mihe.....	" "	Patent Water Filters. Butter and Egg Carrier.	18 00
Britton & Rey.....	" "	Lithographs	1 00
Brooks, S. M.....	" "	One Oil Painting.....	400 00
Bonney, O., Jr.....	" "	Band Saws.....	75 00
Claveau, Antone.....	San Francisco.....	Oil Paintings and Panorama.....	3,000 00
California Broom Factory.....	" "	Brooms.....	15 00

			\$
California Chemical Paint Co.....	San Francisco.....	Paints	88
California Cons'dated Tobacco Co.	San Francisco & Gilroy	Tobacco & Cigars.....	50
Cany, Joseph.....	San Francisco.....	Hair Restorer & Hair Dye.....	49
Craig, R. R. & J.....	"	Hydraulic Mining Nozzle.....	125
Clark, G. W.....	"	Window Shades.....	132
Chushing, Y.....	"	Artificial Stone.....	35
California Italian Paste Co.....	"	Maccaroni.....	5
California Cocoanut Pulv'zing Co.	"	Cocoanut manufactures.....	00
California Cracker Co.....	"	Crackers and ship bread.....	7
Cole, N. P.....	"	Photographs of Furniture.....	25
Castie Brother.....	"	China and Japan Teas.....	1
Crawford, J. M. & J. J.....	"	Prismoidal Railway Track.....	00
Cobb & Drew.....	"	Samples of Tacks.....	00
Cornell Watch Co.....	"	Gold and Silver Watches.....	350
Casanueva F. 2° Consul General of Chile.....	"	Mineral, Botan'l & Geolog'l Works California Roman Cement.....	00
Dunham, Carrigan & Co.....	"	Map of Comstock Lode.....	15
Electrical Construction & Maintenance Co.....	"	Books, Papers & Models relative to Sutro Tunnel.	32
Epstein, H. & Co.....	"	Photo. view Clay st. Hill R. R., S.F.	00
		Statistical table of Belcher mine..	00
Blacksmith's forge.....	25	25	50
Electrical Apparatus.....	532	45	
Tonic Bitters.....	14	00	

Eggers & Co.....	San Francisco.....	\$ 12 82
Elliott & Kerr.....	" "	20 00
Flint, Peabody & Co.....	Samples of Sugar.....	2 05
Fairbanks & Hutchinson.....	Drawings and Model of a system of irrigation.....	
Fugazi, J. F.....	Paper barrels.....	4 50
Fletcher & Shattuck	Patent money drawer.....	46 25
Groezinger, G.....	Hair dyes, Hair oil & Perfumery..	5 00
Gray, J.....	Printer's ink.....	
Great Amer. Ere Extinguisher Co.	California Wines.....	12 50
Gray, W. J.....	Spring Bed and Springs.....	36 68
Garratt, W. T.....	Chemical Fire Engines.....	300 00
Guerin, Thomas.....	Wooden Ware.....	17 25
Griffith, A. J.....	Steam Pumps and Foundry Blower	1,104 00
Gerke, Henry.....	Water Gauge.....	5 00
Hanks, H. G.....	Smoked Salmon.....	5 00
Howe & Hall.....	California Wines.....	9 00
Hittell, J. S.....	Mineral Specimens.....	
Huntington, Hopkins & Co.....	Dried Fruits.....	200 00
Hodge, John G. & Co.....	Reinholders.....	23 86
Harrison & Dixon.....	Hardware.....	10 00
Hallidie, A. S. & Co.....	Acc't. Books, Stat'r. & Letter Press	72 85
Hanson, Ackerson & Co.....	Wood and Willow Ware.....	169 16
Hucks, Lambert & Greene.....	Wire and Wire Cables.....	12 63
	Samples of California Woods.....	100 00
	Axle Grease.....	10 00
		12 00

Houghton, F. T. & Co.....	[San Francisco.....	Wood Ware.....	15	50
Hughes, John.....	Pittsburg, Penn.....	Lanterns.....	26	75
Howe, A. M.....	San Francisco.....	Tonic Bitters	14	00
Hussey, Bivens & Co.....	Pittsburg, Penn.....	One Shovel as sample.....	1	25
Holt, Warren.....	San Francisco.....	Door Hinges and Gate Model.....	21	50
Hahn, William.....	"	Oil Paintings.....	870	00
Hamill, A. H.....	"	Agricultural Implements.....	25	00
Johnson, J. C. & Co.....	"	Saddlery	230	00
Kohler & Frohling.....	"	California Wines.....	72	00
Korbel, F. & Bros.....	"	Cigar Boxes and Labels.....	20	00
Kellett, Samuel.....	"	Plaster of Paris Ornaments.....	25	00
Knox & Osborn.....	"	Models and Drawings of Quicksilver Furnaces.....	125	00
Kimball Manufacturing Company	"	Agricultural Implements, Carriages and Furniture.....	3,145	00
Keller, M. & Co.....	"	California Wines.....	40	00
Keeler, J. M. & Co.....	"	Pump and Gear.....	285	00
Linforth, Kellogg & Co.....	"	Agriicultural Implements.....	764	85
Low, C. A. & Co.....	"	Salmon	5	55
Leffel & Meyers.....	"	Turbine Wheel.....	450	00
Tiesenfeld, P.....	"	Billiard and Bagatelle Tables.....	825	00
Langley, Chas. & Co.....	"	Sarsaparilla Extracts	40	83
Laidlaw, James.....	Portland, Oregon.....	Columbia River Salmon.....	10	00
Lake, Henry.....	San Francisco.....	Blacking	26	00
Leveridge, Wadham & Co.....	Portland, Oregon.....	Salmon	16	00

	Lachman, S. & Co.....	San Francisco.....	\$ 16 00
	Littlefield, Webb & Co.....	"	10 00
	Macdonald & Co.....	"	
	Mezzara, Pietro.....	"	210 61
	Merrill, F. H. & Co.....	"	600 00
	Martin, W.H. Cal. Emigrant Union	Sample of Pumice Stone.....	100 00
	Murray, W. H.....	Books, Maps and Pamphlets.....	100 00
	Nutting, C. & Son.....	Photographic Views of Machinery	
	Nast & Greenzweig.....	Wheelbarrow.....	13 00
	Nye & Acheson.....	Jewelry.....	556 98
	Occidental Foundry.....	Gas Fixtures and Gas Machine.....	912 10
	Pacific Proprietary Medicine Co.	Amalgamating Pan.....	400 00
	Potter, A.....	Elephant Bitters.....	42 00
	Pacific Saw Manufacturing Co.....	Water Gauge & Sawing Machinery	111 00
	Pacific Glass Works.....	Saws	223 56
	Pacific Ink Factory.....	Glass Ware.....	7 68
	Pratt, James S.....	Inks	105 44
	Petrovich, Pablo.....	Horses	9,000 00
	Paraf, Alfred.....	Oil Painting	550 56
		Patent Butter, Patent irrigating liquid, and bullion extacted by a patent process	
	Patent Medicines & Sheep wash...		68 00
Reddington, Hostetter & Co.....			

Richards, C. F. & Co.....	San Francisco.....	Patent Medicines.....	\$ 92 00
Raymond, G. A.....	"	Money safe.....	250 00
Royer, H.....	"	Sample of Leather belting.....	10 00
Ruger & Co.....	Buffalo, N. Y.....	Sample of crackers.....	10 00
Roos, Joseph & Co.....	San Francisco.....	Oil Painting.....	1200 00
Rockwell, El. A.....	"	Oil Paintings.....	750 00
Ross, Thomas.....	"	Oil Paintings.....	150 00
Riehardt, Ferdinand.....	"	Oil Paintings.....	1750 00
Rodgers, W. D.....	"	Frame of the Am. Centen'l build'g	
Sloss L. & Co.....		Seal Skins.....	370 00
Steele, James G. & Co.....		Toilet articles.....	36 73
Siebert, N.....		Lubricators.....	80 00
Swan, G. W. & Co.....		Boxes	25 96
Sanborn, Vail & Co.....		Chromo Pictures.....	62 50
Saxe, Peter.....		Samples of Wool.....	6 00
Stroble, L. A.....		Samples of mouldings.....	1 00
Southwick, A. H.....		Windmill (model of).....	10 00
San Franeisco Glass Works.....		Samples of Glass ware.....	75 00
San Francisco Candle Co.....		Wax Candles.....	3 60
Severance & Peet.....		Spanish Merino fleece.....	20 00
Schenck, C. W.....		Pocket stoves.....	8 00
Strong & Williams.....		Egg & Butter carriers.....	3 00
Selby, T. H. & Co.....		Samples of Lead Pipe & Shot.....	100 00
Sloper & Spencer.....		Window Shade.....	2 40
Steele & Price.....		Flavoring Ext's & Baking Powder	15 00

Shaw, S. W.	San Francisco.	One Portrait.....	\$ 1,000 00
Scotchlol & Gibbs.	"	Salmon.....	6 00
Sinclair, Francis.	Honolulu S. I.	Gold Fish and Aquariums.....	143 00
Tuebner & Hoffman.	San Francisco.	Show Case.....	72 00
Tustin, W. J.	"	Horse Power.....	145 00
Tubbs & Co.	"	Hemp Rope.....	357 98
Thuner & Murdoch.	"	Show Case.....	45 00
Tuft, James W.	Boston, Mass.	Soda Water Apparatus.....	1,900 00
Tojetti, Domenico.	San Francisco.	Oil Paintings.....	260 00
Union Preserve Co.	"	Preserves and Cider.....	5.75
Wiesler & Co.	"	Patented Inventions.....	17 25
Warren & Silsbury.	"	Bed Springs.....	33 25
Williams & Co.	"	Tonic Bits, Horse Lin. & Pat. Med.	270 00
Wohlke & Momsen.	"	Rustic Window Shades.....	5 55
Weuzel, W. T.	"	Toilet Article—Creme de Lns.	50 00
Warren & Co.	Portland, Oregon.	Salmon.....	
Wetherbee, G. M.	San Francisco.	Champion Bee Hive.....	5 00
Williams, C. L. & Co.	"	Giant Cement Ink and Mucilage..	5 65
Watkins, C. E.	"	Framed Photographs.....	24 00
Wellington, B. F.	"	California Flower Seeds.....	8 00
Williamson, John.	"	Specimens of Fish in Alcohol.....	7 75
Wagner, Joseph.	"	Portable Mill.....	165 00
West Coast Furniture Company...	"	Furniture.....	500 00

Summary.

Number of Exhibitors.....	153
San Francisco.....	144
Chicago.....	1
Portland, Oregon.....	3
Buffalo, N. Y.....	1
Boston	1
Pittsburg, Penn.....	2
Honolulu, S. I.....	1
Total value of articles exhibited as per above list.....	\$ 38,963 73
Value of goods owned by San Francisco Ex- hibitors.....	\$ 36,776 23
Value of goods owned by other than San Francisco Exhibitors.....	\$2,187 50

The amount of space engaged by exhibitors at the Consulate General of Chile, under my charge, both in the palace of the Exposition, and in the park, is upwards of 50,000 feet.

I am indebted to the following gentlemen, for donations of different articles for the Exposition.

To J. Davies, Esq., Surveyor General of Nevada—A map of the Comstock Lode.

Adolph Sutro, Esq.—Books, papers and models, relative to the Sutro Tunnel, Nevada.

Messrs. Warren & Co. of Portland, (Or.)—One case of salmon in tins.

Messrs. James Laidlaw & Co., Portland, Or.—One case of salmon in tins.

John S. Hittel, Esq., San Francisco—A copy of his work, "The Resources of California," to be presented to the University of Chile, after the close of the Exposition.

J. S. Hittel, Esq., San Francisco—A copy of his work,

"The History of Culture," to be given to the University of Chile.

F. D. Atherton, Esq., San Francisco—4 volumes "Noticias de la Antigua y Nueva California," to be given to Señor Don Ygnacio Dommeiko, Rector of the University of Chile:

Alfred Paraf, Esq., San Francisco—A sample of liquid used in his patent mode of irrigation; a sample of patent butter; a sample of Consolidated Virginia ore; a bar of bullion extracted by his patent process—to be delivered to Don Diego A. Sutil, of Santiago and Copiapo.

Messrs. Knox & Osborn, San Francisco—One drawing of Quicksilver Furnace; one model of Quicksilver Furnace; direction in regard to the construction of Knox & Osborne's Furnaces—to be delivered to Don Diego A. Sutil, of Santiago and Copiapo.

I have succeeded in making a large collection of mineral specimens from California, Nevada and Oregon, to be placed in the Exposition, which will serve to show the immense mineral wealth of the Pacific slope. To make this collection as complete as I at first contemplated, would have required all my time, and, taking into consideration the numerous duties of this Consulate, it was impossible for me to absent myself from the city for any length of time. Nevertheless, I made a hurried trip to Virginia City, (Nev.), and Grass Valley, (Cal.), to gather some specimens and information generally, which latter will be the subject of a special report to the Managers of the Exposition at Santiago. I owe sincere thanks to the following gentlemen, both for valuable specimens, co-operation and information:

His Excellency Newton Booth, Gov. California.

His Excellency L. R. Bradley, Gov. Nevada.

His Excellency L. F. Grover, Gov. Oregon.

Hon. James Otis, Mayor of San Francisco.

Jno. J. Valentine, Esq., Supt. of Wells, Fargo & Co.

Messrs. Taylor & Cox, former agents Pacific Mail S. S. Co.

Messrs. Cross & Co., San Francisco.
Messrs. R. Cuervo & Co., Lone Pine, Cal.
John Parrott, Esq., San Francisco.
Frank Swift, Esq., San Francisco.
John S. Luty, Esq., San Francisco.
R. C. Walrath, Esq., Nevada City, Cal.
L. M. Mast, Esq., San Francisco.
E. L. Sullivan, Esq., San Francisco.
John A. Robinson, Esq., San Francisco.
H. S. Cronise, Esq., San Francisco.
C. C. Baterman, Esq., San Francisco.
Alex. Badlam, Esq., San Francisco.
Thos. Price, Esq., San Francisco.
D. D. Colton, Esq., San Francisco.
John W. Mackay, Esq., Virginia City, Nev.
A. J. Ralston, Esq., Virginia City, Nev.
John O. Earl, Esq., San Francisco.
Messrs. Parrott & Babcock, San Francisco.
And particularly to Messrs. F. D. Atherton and A. B. Grogan, who have lent at all times valuable assistance to this Consulate.

Mineral Specimens Collected for the Exposition of Chile.

CALIFORNIA.

- 2 Gold Specimens from.....Amador Mine.
- 2 Gold Specimens fromKeystone Mine.
- 1 Gold Specimen from.....Soulsby Mine.
- 1 Gold Specimen from.....Pennsylvania Mine.
- 1 Gold Specimen from.....Sierra Mine.
- 1 Gold Specimen from.....Plumas County.
- 1 Gold Specimen from.....San Bernardino County.
- 1 Copper Specimen from.....San Bernardino County.
- 1 Gold and Silver Specimen from....Providence Mine.
- 1 Gold Specimen from.....St. Lawrence Mine.
- 1 Cinnabar Specimen from.....St. John Mine.
- 1 Lead and Silver Specimen from...Promontorio Mine.
- 1 Cinnabar Specimen from.....Cal. Borax Company.
- 1 Gold Specimen from.....Chariot Mill & M. Co.
- 2 Gold Specimens from.....Calaveras County.
- 5 Gold Specimens from.....Providence Mine.
- 8 Cinnabar Specimens from.....Los Prietos Mine.
- 1 Gold Specimen from.....Eureka Mine.
- 1 Gold Specimen from.....Empire Mine.
- 1 Gold Specimen from.....Idaho Mine.
- 1 Gold Specimen from.....New York Hill Mine.
- 4 Gold Specimens from.....Omaha Mine.
- 14 Cinnabar Specimens from.....Redington Mine.
- 4 Gold Specimens from.....Black Bear Mine.
- 1 Cinnabar Specimen from.....Oceanica Mine.
- 1 Cinnabar Specimen from.....Guadalupe Mine.
- 1 Cinnabar Specimen from.....The Wall Street Mine.

6 Sulphurets Gold Specim's from....Blue Vein Mine.
 5 Sulph'ts Gold & Iron Spec's from..Ida May Vein Mine.
 2 Cinnabar Specimens from.....Bushy Peak Mine
 1 Gold and Silver Specimen from...Lampliar Mine.
 2 Cop., Sil. & Antimony Spec's.....Montezuma Mine.
 1 Silver Specimen from.....Black Knob Mine.
 1 Lead, Sil. & Antimony Spec'n.....Black Hawk Mine.
 1 Galena and Silver Specimen.....Table Mountain Mine.
 1 Cinnabar Specimen from.....Parrott's Mine.

NEVADA.

1 Gold Specimen from.....Northern Belle Mine.
 27 Silver Specimens from.....Consol. Virginia Mine.
 1 Silver Specimen from.....Silver Wave Mine.
 2 Silver Specimens from.....Esta Buena Mine.
 1 Silver Specimen from.....Helen Florence Mine.
 1 Silver and Copper Specimen.....John's Mine.
 1 Silver Specimen from.....Amazon Mine.
 1 Silver Specimen from.....Murphy Mine.
 1 Silver Specimen from.....Cadiz Mine.
 1 Silver Specimen from.....Grant & Colfax Mine.
 1 Silver and Lead Specimen.....North Star Mine.
 1 Silver Specimen from.....Imperial Mine.
 1 Silver Specimen from.....Lisbon Mine.
 1 Antimony Specimen from.....Nevada Mine.
 10 Lead and Silver Specimens.....White & Shylock Mine.
 44 Gold and Silver Specimens.....Differ. Gold Hill Mines.
 8 Silver Specimens from.....Meadow Valley Mine.
 35 Gold and Silver Specimens.....Ophir Mine.
 24 Crystals.....Yellow Jacket Mine.
 1 Gold and Silver Specimen.....Best & Belcher Mine.
 5 Silver Specimens.....Manhattan Mine.
 18 Silver Specimens.....Leviathan Mine.
 3 Silver and Galena Specimens.....Bismarck Mine.
 1 Silver Specimen.....Gov. Booth Mine.

MISCELLANEOUS.

14 Gold and Silver Specimens from La Refugio Mine, Mex.
 4 Antimony Specimens from.....Starr & Mathison, Smelters & Refiners, S. F.
 1 Iron Specimen from.....Oswego Mine, Oregon.
 1 Iron Specimen from.....Oswego Foundry, Or.
 1 Specimen Petrified Wood.....Volcano District, Nev.
 6 Specimens Petrified Wood.....Calistoga, Cal.
 1 Specimen Slate from.....El Dorado County, Cal.

I will also state that, at the request of the Chilean Government and through the kind endeavors of Dr. H. R. Linderman, Director of the Mints of the United States, the Hon. Hamilton Fish, Secretary of State, caused to be sent to the Exposition a collection of United States coins, medals, and photographic views of the principal government buildings of the United States.

An official Catalogue and General Report of the Exposition will be published at Santiago, setting forth very fully all the exhibitors and contributors to the Exposition from all parts of the world; when completed it will be distributed through the different Consulates of the Republic of Chile

To persons desirous of visiting the Exposition I will say that the following reductions have been made in the prices of passage by the different steamship lines on the Pacific:

PACIFIC MAIL S. S. CO.

From San Francisco to Panama, regular First Cabin fare.....	\$90 00
Reduced to.....	67 50

(No reduction for steerage passengers.)

On tickets for the round trip, good for six months, a reduction of 35 per cent. on regular rates will be made.

THE SOUTH AMERICAN S. S. CO.

From Panama to Valparaiso, regular fare, 1st Cabin..	\$200 00
Reduced to.....	150 00
For the round trip from Panama to Valparaiso and return, the fare will be.....	227 00

THE PACIFIC STEAM NAVIGATION COMPANY.

From Panama to Valparaiso, regular fare, 1st Cabin.	\$250 00
Reduced to.....	162 00
Regular fare, Steerage.....	80 00
Reduced to.....	52 00

The trip from San Francisco to Valparaiso is usually made in from thirty-five to forty days, so that there is yet ample time to reach Santiago at the most agreeable season of the year and when the Exposition will offer the greatest attractions.

For the invalid, the tourist and the artist, no better opportunity for health, pleasure and study can be offered. The sea trip in itself is very interesting. The numerous cities on the coast, especially to the south of Panama, offer a complete panoramic chain, continually changing, to say nothing of the magnificent mountain scenery which is surpassed in no part of the world.

San Francisco, September, 1875.

FRANCISCO 2° CASANUEVA,
Consul General of Chile, at San Francisco.



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